



Sheet 1 of 1

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| FORM PTO-1449<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE STATEMENT</b><br><br>(Use several sheets if necessary) | ATTORNEY DOCKET NO.<br>1594.1291            | APPLICATION NO.<br>10/713,159 |
|   | FIRST NAMED INVENTOR<br>Dae-Sung HAN et al. |                               |
|   | FILING DATE<br>November 17, 2003            | GROUP ART UNIT<br>3742        |
|   |   |                               |

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE       | NAME              | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|----------------------|----|-----------------|------------|-------------------|-------|---------------|----------------|
| STJ                  | AA | 3,371,659       | 03/05/1968 | Paspalas, Tom S.  |       |               |                |
|                      | AB | 4,508,024       | 04/02/1985 | Perkins, Gary M.  |       |               |                |
|                      | AC | 4,893,609       | 01/16/1990 | Giordani et al.   |       |               |                |
|                      | AD | 5,535,733       | 07/10/1996 | Hait, Paul W.     |       |               |                |
|                      | AE | 6,125,838       | 10/03/2000 | Hedgpeth, D. Ben, |       |               |                |
|                      | AF | 6,293,276       | 09/25/2001 | Owens et al.      |       |               |                |

## FOREIGN PATENT DOCUMENTS

|     |    | DOCUMENT<br>NO. | DATE       | COUNTRY | TRANSLATION<br>YES NO |   | ABSTRACT |
|-----|----|-----------------|------------|---------|-----------------------|---|----------|
| STJ | AG | 2 724 833       | 03/29/1996 | France  |                       | X | Yes      |
|     | AH |                 |            |         |                       |   |          |
|     | AI |                 |            |         |                       |   |          |
|     | AJ |                 |            |         |                       |   |          |
|     | AK |                 |            |         |                       |   |          |
|     | AL |                 |            |         |                       |   |          |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

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|  | AM |  |  |  |
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|---|-----------------------------------|
| EXAMINER<br><i>Shawntina Suga</i>   | DATE CONSIDERED<br><i>5/30/05</i> |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                   |